# DSP technologies and applications



Filesize: 6.37 MB

## Reviews

This type of publication is every thing and got me to seeking in advance plus more. I was able to comprehended every thing out of this created e ebook. I am easily could possibly get a satisfaction of reading a created ebook.

(Sonya Koss)

#### DSP TECHNOLOGIES AND APPLICATIONS



paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Pages Number: 288 Publisher: Mechanical Industry Press Pub. Date :2007-08. DSP chip digital signal processor referred to. is a special structure of the microprocessor. since the late 1970s. the first since the birth of a DSP chip. has been growing rapidly, the maximum speed reached 9000MIPS, addressing capacity of 32bit. Currently. DSP technology has been widely used in communications. image processing. signal processing, speech, military, instrumentation, automation, medical, household appliances, automobiles and other fields. Book TMS320C54x chips. for example. focuses on the DSP chip s hardware architecture. assembly language programming. DSP software development methods and process and the CCS environment. This book also describes how to use DSP assembly language for common digital signal processing methods. the basic algorithm used to achieve methods and techniques. This book is suitable for communication engineering. electronics. instrumentation and related professional class of undergraduate and postgraduate studies. but also for other related professional engineering and technical officers. Contents: Preface Chapter dsp technology procedures outlined in Section II System Overview dsp dsp chip technology Section IV dsp dsp chip chips choice of the main advantages and applications V dsp application development tools to think Title Chapter Section tms320c54x dsp chip architecture introduces the basic properties of silicon chip cpu structure II tms320c54x Section tms320c54x chip internal bus structure of the memory structure of the fourth quarter tms320c54x chip chip-chip V tms320c54x external circuit Section VI tms320c54x VII tms320c54x chip serial peripheral interface chip and chip reset tms320c54x VIII. IX. tms320c54x chip with power interruption Section X tmFour Satisfaction guaranteed, or money back.

- Read DSP technologies and applications Online
- Download PDF DSP technologies and applications

### See Also



The genuine book marketing case analysis of the the lam light. Yin Qihua Science Press 21.00(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date :2007-01-01 Pages: 244 Publisher: Science Press Welcome Our service and quality...

Read ePub »



#### The L Digital Library of genuine books(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date: 2002 Publisher: the BUPT title: Digital Library Original Price: 10 yuan...

Read ePub »



TJ new concept of the Preschool Quality Education Engineering: new happy learning young children (3-5 years old) daily learning book Intermediate (2) (Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date :2005-09-01 Publisher: Chinese children before making Reading: All books are the...

Read ePub »



TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (3-5 years) Intermediate (3)(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date :2005-09-01 Publisher: Chinese children before making Reading: All books are the...

Read ePub »



TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes (3)(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date :2005-09-01 Publisher: Chinese children before making Reading: All books are the...

Read ePub »